01-07-02

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PATENT APPLICATION

Attorney Docket No.	04
First Inventor	Takeuchi, et al.
Title	Silver Vanadium Oxide Having Low
Express Mail Label No.	EF380079362US

TRANSMITTAL	7		onver value and maying bown		
inly for new nonprovisional applications under 37 1.53(b)) Exp.		ess Mail Label No. EF380079362US			
APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application co	ntents	ADDRESS TO: B	Assistant Commissioner for Patents  ADDRESS TO: Box Patent Application Washington, D.C. 20231		
<ol> <li>Fee Transmittal Form         (Submit an original, and a duplicate for fee processing)</li> <li>Applicant claims small entity status.         See CFR 1.27.</li> <li>Specification [Total Pages / 33 /]         (preferred arrangement set forth below)         - Descriptive title of the invention         - Cross Reference to Related Applications         - Statement Regarding Fed sponsored R&amp;D</li> </ol>		Compu  8. Nucleotide au (if applicable, al. a. □ Con b. □ Spec i. □	OM or CD-R in duplicate, large table atter Program (Appendix) and/or Amino Acid Sequence Submis (Inecessary) apputer Readable Form (CRF) cification Sequence Listing on: CD-ROM or CD-R (2 copies); or paper ements verifying identity of above copies		
<ul> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> </ul>		ACCON	PANYING APPLICATION PARTS		
- Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. ■ Drawing(s) (35 USC 113) [Total Sheets / 10 / ]  5. ■ Oath or Declaration [Total Pages / 3 / ] a. ■ Newly executed (original or copy) b. □ Copy from a prior application (37 CFR 1.63(d))		9. ■ Assignment Papers (cover sheet & document(s))  10. □ 37 CFR 3.73(b) Statement □ Power of Attorney (when there is an assignee)  11. □ English Translation Document (if applicable)  12. ■ Information Disclosure □ Copies of IDS Statement (IDS)/PTO-1449 Citations  13. □ Preliminary Amendment  14. ■ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. □ Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. □ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent  17. ■ Other: Checks			
18. If a CONTINUING APPLICATION, check appropriate by Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation: Examiner:  For CONTINUATION OR DIVISIONAL APPS only: The entire disconsidered a part of the disclosure of the accompanying continuation of upon when a portion has been inadvertently omitted from the submitted.	ontinuation- losure of the	in-part (CIP) of th Group/Art prior application, from whic application and is hereby inc	ne prior application No:/ t Unit: h an oath or declaration is supplied under Box 5b, is		
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NAME Michael F. S		e announced and the same and a second of the	ORAC TEAT		
Hodgson Rus	ss LLP				
ADDRESS One M&T P	aza, Suite	2000			

Name (Print/Type)	Mighael F. Scalise Registre	ation No. (Attorney/Agent)	34,920
Signature	Whatas Leshor	Date	December 21, 2001
Express Mail" Mailing Label Numbe I hereby Certify that this p	er <u>EF380079362US</u> aper or fee is being deposited with the United States Postal Se	Date of Deposit <u>December 21, 20</u> rvice "Express Mail Post Office to A	

New York

(716) 856-4000

ZIP CODE

**FAX** 

14203-2391

(716) 849-0349

STATE

**TELEPHONE** 

1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231. Jennifer Nichols

Name

**CITY** 

**COUNTRY** 

Buffalo

United States of America

PTO/SB/17 (10/01) Approved for use through	gh 10/31/2002, (	OMB 06510	032	Application	Number		
FEE TRANSMIC L for FY 2002				Filing Date		Describer 21, 2001	
				First Named Inventor		Takeuchi, et al.	
Patent Fees are subject to a	nnual revision.			Examiner N	ame		
•			f	Group/Art U	Init		
TOTAL AMOUNT OF PAYMENT	(\$\1.452			<del></del>		- A4445 0904	
	(\$)1,452	<u> </u>		Attorney Do	cket Numbe	r 04645.0896	
<ol> <li>The Commissioner is hereby authorized to char indicated fees and credit any overpayments to:</li> </ol>	ge	3. ADDI	TIONAL	. FEES			
Deposit Account Number: 08-2442 Deposit Account Name:		Large Enti					Fee
Hodgson Russ LLP	<del></del>	Code	(\$)	Code	(\$)	Fee Description	Paid
Charge Any Additional Fee Required Under 37 CFR 1.16	and 1.17	105	130	205	65	Surcharge - late filing fee or oath	s
☐ Applicant claims small entity status. See 37 CFR 1.27.		127	50	227	25	Surcharge - late provisional filing fee or cover sheet	s
2. ■ Payment Enclosed: ■ Check □ Credit Card □ Money Order	Other	139	130	139	130	Non-English specification	s
FEE CALCULATION		147	2,520	147	2,520	For filing a request for ex parte reexamination	s
BASIC FILING FEE Large Entity Small Entity		112	920*		920*	Requesting Publication of SIR prior to Examiner Action	s
Fee Fee Fee  (S) Code (S) Fee Description	Fee Paid	113	1,8404		1,840*	Requesting Publication of SIR after Examiner Action	s
7740 201 370 Utility filing fee	\$740	115	110	215	55	Extension for reply within first month	<u> </u>
dar dar							
\$15 513	\$	116	400	216	200	Extension for reply within second month	\$
r tr	<u> </u>	117	920	217	460	Extension for reply within third month	\$
40 208 370 Reissue filing fee	\$	118	1,440	218	720	Extension for reply within fourth month	\$
60 214 80 Provisional filing fee	<u> </u>	128	1,960	228	980	Extension for reply within fifth month	<u> </u>
SUBTOTAL (1)	\$740	119	320	219	160	Notice of Appeal	s
TRA CLAIM FEES Extra Fee from Claims below	Fee Paid	120	320	220	160	Filing a brief in support of an appeal	\$
Daims /48/-20** = /28 / x /18/=	\$504	121	280	221	140	Request for oral hearing	s
indent Claims /5/- 3** = /2/ x /84/=	\$168	138	1,510	138	1,510	Petition to institute a public use proceeding	s
$\frac{\frac{d}{dx}}{\frac{dx}{dx}} = \frac{dx}{dx} + \frac{dx}{dx} = \frac{dx}{dx}$	\$0	140	110	240	55	Petition to revive - unavoidable	s
Entity Small Entity		141	1,280	241	640	Petition to revive - unintentional	\$
Fee Fee Fee (\$) Code (\$) Fee Description		142	1,280	242	640	10 advance copies Utility issue fee (or reissue)	s s
18 203 9 Claims in excess of 20		143	460	243	230	Design issue fee	s
84 202 42 Independent claims in excess of 3		144	620	244	310	Plant issue fee	s
104 260 204 140 Multiple dependent claim if not paid		122	130	122	130	Petitions to the Commissioner	s
109 84 209 42 **Reissue independent claims over original patent		123	50	123	50	Processing fee under 37 CFR 1.17(q)	s
110 18 210 9 **Reissue claims in excess of over original patent	20 and	126	180	126	180	Submission of Information Disclosure Statement	
	6(72					Recording each patent assignment per property (times	\$
SUBTOTAL (2)	\$672	581	40	581	40	number of properties)	\$40
SIGNATURE: Whatafalise		146	740	246	370	Filing a submission after final rejection(37 CFR 1.129(a))	s
Michael F. Scalise Reg. No. 34,920		149	740	249	370	For each add'l invention to be examined(37 CFR1.129(b)	s
DATE: December 21, 2001 Telephone: (716)	848-1510	179	740	279	370	Request For Continued Examination (RCE)	s
		169	900	169	900	Request for Expedited Examination of a design appln.	s
		*Reduced	by basic	filing fee paid		SUBTOTAL (3)	\$40

Jennifer Nichols Name

December 21, 2001 Date of Signature